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Subject Bibliography

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Volume 12. 1983. 496 p. Clothbound
LC 33.9:12 — S/N 030-018-00022-2 — $17.00

Volume 14. 1986. 610 p. Clothbound
LC 33.9:14 — S/N 030-018-00025-7 — $26.00

Volume 15. 1987. 642 p. Clothbound
LC 33.9:15 — S/N 030-018-00026-5 — $30.00

Volume 16. 1988. 656 p. Clothbound
LC 33.9:16 — S/N 030-018-00027-3 — $36.00

Antarctic Journal of the United States. *(Quarterly, March, June, September, and December with October Annual Review Issue.) Provides a common outlet for all information on the National United States Antarctic Program to a broad audience of participants and interested observers. The journal includes scientific and logistic reports on the United States, authoritative discussions of antarctic matters by qualified authors, and other matters of current and historical significance. Subscription price: Domestic - $16.00 a year; Foreign - $20.00 a year. Single copy price: Domestic - $1.50 a copy; Foreign - $1.88 a copy. Annual Review Issue: Domestic - $13.00 a copy; Foreign - $16.25 a copy. (AJUS) (File Code 2Q)*
NS 1.26: — S/N 738-001-00000-1

Characteristics and Availability of Data From Earth-Imaging Satellites. *Compilation of satellite data bases available from various Federal agencies. Includes information on several Earth-imaging systems: Landsat, Heat Capacity Mapping Mission, Seasat, Nimbus-7, and shuttle imaging radar-A.* 1985. 106 p.; ill., map in pocket.
I 19.3:1631 — S/N 024-001-03533-2 — $6.50

Earthquakes and Volcanoes. *(Bimonthly.) Provides current information on earthquakes, volcanoes, and seismological activities of interest to both general and specialized readers. Subscription price: Domestic - $6.50 a year; Foreign - $8.15 a year. Single copy price: Domestic - $1.25 a copy; Foreign - $1.56 a copy. (EIB) (File Code 2N)*
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Eruptions of Hawaiian Volcanoes: Past, Present, and Future. *Presents information on selected aspects of the eruptive history, style, and products of two of Hawai'i's actice volcanoes, Kilauea and Mauna Loa.* 1987. 55 p.; ill.
I 19.2:H 31/2 — S/N 024-001-03557-0 — $4.00

Eruptions of Mount Saint Helens: Past, Present, and Future. *Presents selected highlights of the past and present volcanic activities of Mount Saint Helens volcano, and speculates future volcanic activities.* 1984. 50 p.; ill.
I 19.2:M 86/2 — S/N 024-001-03527-8 — $2.75

Eruptions of Mount Saint Helens, Washington, 1980. *Consists of papers, collected and written largely in October and November 1980 with later updates, summarizing the early results of studies of the volcanic events in 1980, geophysical monitoring of activity, and studies of volcanic deposits, effects, and potential hazards.* 1981. 872 p.; ill., map in pocket. Clothbound
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Evaluating Earthquake Hazards in the Los Angeles Region: An Earth Science Perspective. *Identifies the principal geologically controlled earthquake hazards of the region: surface faulting; strong shaking; ground failure; and tsunamis. Also summarizes methods for characterizing their extent and reducing severity.* 1985. 517 p.; ill.
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Hawaii Volcanoes. *Depicts in color, a painting of the animal and plant life of the Hawaiian Islands. On Poster: Lava flowing toward the sea often surrounds higher areas, creating undisturbed islands of life called kipukas.*

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I 19.16:1365 — S/N 024-001-03552-9 — $5.50

Observations of the Eruptions of July 22 and August 7, 1980 at Mount Saint Helens, Washington. *Presents information and photographs of the eruption and discusses the eruption and flowage phenomena.* 1986: 52 p.; ill.
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Preliminary Determination of Epicenters. *(Monthly.) Lists earthquakes recorded throughout the world during each monthly period by date and time and with preliminary data on location, depth and magnitude. It is suitable for earth science courses and statistical studies of seismicity. Subscription price: Domestic - $14.00 a year; Foreign - $17.50 a year. Single copy price: Domestic - $1.50 a copy; Foreign - $1.88 a copy. (PRDE) (File Code 2M)*
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I 19.3:1785 — S/N 024-001-03560-0 — $4.50

River and the Rocks: The Geologic Story of Great Falls and Potomac River Gorge. *Summarizes what is known of the events that formed the rocks and shaped the land of this scenic attraction. Includes an enlarged trail log and changes in trail locations.* 1980: 60 p.; ill. 1988-repr.
S/N 024-001-03280-5 — $2.50

Sapping Features of the Colorado Plateau: A Comparative Planetary Geology Field Guide. *Presents papers that examine the role of groundwater sapping in producing valley networks on Marsand in the analogous environment on Earth, the Colorado Plateau. The Colorado Plateau includes parts of Utah and Arizona.* 1988: 116 p.; ill.
NAS 121:491 — S/N 033-000-01027-3 — $6.00

Scientific Information Bulletin. *(Formerly Scientific Bulletin) (Quarterly.) Presents articles on recent scientific research in Far Eastern countries. Subscription price: Domestic - $11.00 a year; Foreign - $13.75 a year. Single copy price: Domestic - $7.00 a copy; Foreign - $8.75 a copy. (OFESB) (File Code 2R)*
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Sentinels in the Sky: Weather Satellites. *Discusses how weather satellites are used in: predicting severe storms; estimating rainfall; search and rescue projects; volcanic monitoring; fire detection; oceanography; vegetation index mapping; and tracking schools of fish, eggs, and larvae. Also includes sections on GOES (Geostationary Operational Environmental Satellites), future plans, and definitions. Contains full color photographs.* 1988: 16 p.; ill.
NAS 1.20:NF-152 (s) — S/N 033-000-01016-8 — $1.50

Skylab Explores the Earth. 1977: 517 p.; ill. Clothbound
NAS 1.21:380 — S/N 033-000-00674-8 — $16.50

Space-Based Remote Sensing of the Earth: A Report to the Congress. *Reviews ongoing Federal research programs in remote sensing of land, oceans, and the atmosphere. Space observation programs planned through 1992 are discussed in detail.* 1987: 151 p.; ill.
C 55.2:Sp 1/3 — S/N 033-000-01011-7 — $9.50

Sun, Earth and Man: The Need to Know, The Quest for Knowledge of Sun-Earth Relations *Includes full-color photographs.* 1982: 77 p.; ill. NAS 1.19:172	S/N 033-000-00848-1	$5.50
This Island Earth *This volume illustrated with photographs taken primarily by the Apollo spacecraft attempts to project the true perspective of our island Earth and our existence on it. Includes chapters on North America, Earth's atmosphere, lands and waters, man's impact on Earth, the Sun and solar system.* 1970: 192 p.; ill. 1982-repr. Clothbound NAS 1.21:250	S/N 033-000-00321-8	$12.00
United States Earthquakes, 1984 *Summarizes data for earthquakes that occurred in the 50 states and Puerto Rico during 1984. Also includes descriptions of individual earthquakes, intensities, and damages.* 1988: 187 p.; ill. I 19.3:1862	S/N 024-001-03567-7	$9.00
United States Geological Survey Yearbook, Fiscal Year:		
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Volcanic Eruptions of 1980 at Mount Saint Helens, The First 100 Days *Describes volcanic events that are unprecedented in United States history and describes these events for the nontechnical reader in a context of human concerns.* 1982: 133 p.; ill. I 19.16:1249	S/N 024-001-03488-3	$8.50
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Wind Energy Resource Atlas of the United States *Intended for wind energy developers and potential wind energy users who might select an area of estimated high wind resources for more detailed examination.* 1986: 222 p.; ill. E 1.28:SERI/SP-273-2940	S/N 061-000-00679-6	$19.00
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